

-	352	(438/FOR.222).CCLS.	EPO; JPO; DERWENT	2002/12/03 12:21
-	1437	(SOI) and (trench and isolation) and (oxidizing or oxidation or oxidized)	USPAT; US-PGPUB	2002/12/03 12:22
-	623	((SOI) and (trench and isolation) and (oxidizing or oxidation or oxidized)) and (beak or locos)	USPAT; US-PGPUB	2002/12/03 12:22
-	2064	(((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and ( "bird beak"))) and (oxide SAME nitride)) and SOI)) not ((438/404).CCLS.) not ((438/406).CCLS.) not ((438/667).CCLS.) not ((438/684).CCLS.)	USPAT; US-PGPUB	2002/12/03 12:45
-	258	(((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and ( "bird beak"))) and (oxide SAME nitride)) and SOI)) not ((438/404).CCLS.) not ((438/406).CCLS.) not ((438/667).CCLS.) not ((438/684).CCLS.) and SOI	USPAT; US-PGPUB	2002/12/03 12:24
-	0	(((((trench adj2 isolation) and (LOCOS or "bird beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and ( "bird beak"))) and (oxide SAME nitride)) and SOI)) not ((438/404).CCLS.) not ((438/406).CCLS.) not ((438/667).CCLS.) not ((438/684).CCLS.)	USPAT; US-PGPUB	2002/12/03 12:45
-	2	((("5914523") or ("6071803"))).PN.	USPAT; US-PGPUB	2002/12/07 13:13
-	1	("4,473,598").PN.	USPAT; US-PGPUB	2002/12/07 13:19
-	149	(SOI) and (trench with contact with buried)	USPAT; US-PGPUB	2002/12/07 13:19
-	125	((SOI) and (trench with contact with buried)) and (dope or doping or doped)	USPAT; US-PGPUB	2002/12/07 13:51
-	389	("body contact") and SOI	USPAT; US-PGPUB	2002/12/09 16:36
-	1	("4256514").PN.	USPAT; US-PGPUB	2002/12/09 16:49
-	360	((("body contact") and SOI) and (dope or doping or doped or implanting or ion or impurity)	USPAT; US-PGPUB	2002/12/09 17:00
-	177	((("body contact") and SOI) and (dope or doping or doped or implanting or ion or impurity)) and (trench)	USPAT; US-PGPUB	2002/12/09 16:50
-	6308	trench with (dope or doping or doped or implanting or ion or impurity)	USPAT; US-PGPUB	2002/12/09 17:02
-	1025	(trench with (dope or doping or doped or implanting or ion or impurity)) and SOI	USPAT; US-PGPUB	2002/12/09 17:01
-	8	trench with insitu with (dope or doping or doped)	USPAT; US-PGPUB	2002/12/09 17:01
-	782	((trench with (dope or doping or doped or implanting or ion or impurity)) and SOI) and isolation	USPAT; US-PGPUB	2002/12/09 17:01
-	2091	trench with (dope or doping or doped or (implanting or ion or impurity)) SAME isolation	USPAT; US-PGPUB	2002/12/09 17:02
-	404	(trench with (dope or doping or doped or (implanting or ion or impurity)) SAME isolation) and SOI	USPAT; US-PGPUB	2002/12/09 17:02
-	2	((("5914523") or ("6071803"))).PN.	USPAT; US-PGPUB	2002/12/09 17:02

L Number	Hits	Search Text	DB	Time stamp
-	283	(438/164).CCLS.	USPAT; US-PGPUB	2002/12/09 16:34
-	83	(438/432).CCLS.	USPAT; US-PGPUB	2002/11/25 10:46
-	44	(438/219).CCLS.	USPAT; US-PGPUB	2002/11/25 11:09
-	62	(438/295).CCLS.	USPAT; US-PGPUB	2002/11/25 11:09
-	249	(438/404).CCLS.	USPAT; US-PGPUB	2002/11/25 12:48
-	264	(438/406).CCLS.	USPAT; US-PGPUB	2002/11/25 13:11
-	158	(438/667).CCLS.	USPAT; US-PGPUB	2002/11/25 13:11
-	165	(438/684).CCLS.	USPAT; US-PGPUB	2002/11/25 13:21
-	2989	(trench adj2 isolation) and (LOCOS or "bird's beak")	USPAT; US-PGPUB	2002/11/25 14:33
-	2331	((trench adj2 isolation) and (LOCOS or "bird's beak")) and (oxide SAME nitride)	USPAT; US-PGPUB	2002/11/25 13:38
-	373	((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and SOI	USPAT; US-PGPUB	2002/11/25 13:23
-	2164	((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)	USPAT; US-PGPUB	2002/11/25 13:39
-	1818	(((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and SOI	USPAT; US-PGPUB	2002/11/25 13:39
-	1805	(((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and SOI)) not ((438/404).CCLS.)	USPAT; US-PGPUB	2002/11/25 13:39
-	1805	((((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and SOI)) not ((438/404).CCLS.)	USPAT; US-PGPUB	2002/11/25 13:39
-	1803	((((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and SOI)) not ((438/404).CCLS.) not ((438/406).CCLS.)	USPAT; US-PGPUB	2002/11/25 13:39
-	1798	((((((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and (oxidation or oxidizing or oxidization)) not (((trench adj2 isolation) and (LOCOS or "bird's beak"))) and (oxide SAME nitride)) and SOI)) not ((438/404).CCLS.) not ((438/406).CCLS.) not ((438/667).CCLS.) not ((438/684).CCLS.)	USPAT; US-PGPUB	2002/12/03 12:22
-	29	4835115.URPN.	USPAT	2002/11/25 13:59
-	1275	(trench adj2 isolation) and SOI	USPAT; US-PGPUB	2002/11/25 15:08
-	773	((trench adj2 isolation) and SOI) not ((trench adj2 isolation) and (LOCOS or "bird's beak"))	USPAT; US-PGPUB	2002/11/25 15:32

L Number	Hits	Search Text	DB	Time stamp
1	963	((resist or PR or photoresist) WITH mask with (ion or implant or implanting)) SAME (anneal\$3)	USPAT; US-PGPUB	2003/01/06 11:54
2	118	((resist or PR or photoresist) WITH mask with (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation))	USPAT; US-PGPUB	2003/01/06 11:56
4	3	((resist or PR or photoresist) WITH mask with (doping)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation))	USPAT; US-PGPUB	2003/01/06 11:50
3	75	((resist or PR or photoresist) WITH mask with (doping)) SAME (anneal\$3)	USPAT; US-PGPUB	2003/01/06 12:02
5	1506	((resist or PR or photoresist) WITH mask) SAME (ion or implant or implanting)) SAME (anneal\$3)	USPAT; US-PGPUB	2003/01/06 12:02
6	192	((resist or PR or photoresist) WITH mask) SAME (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation))	USPAT; US-PGPUB	2003/01/06 11:56
7	74	((resist or PR or photoresist) WITH mask) SAME (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation)) not (((resist or PR or photoresist) WITH mask with (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation)))	USPAT; US-PGPUB	2003/01/06 12:04
8	268	((resist or PR or photoresist) WITH mask) SAME (dope or doping)) SAME (anneal\$3)	USPAT; US-PGPUB	2003/01/06 12:03
9	253	((resist or PR or photoresist) WITH mask) SAME (dope or doping)) SAME (anneal\$3) not (((resist or PR or photoresist) WITH mask with (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation)))	USPAT; US-PGPUB	2003/01/06 12:04
10	240	((resist or PR or photoresist) WITH mask) SAME (dope or doping)) SAME (anneal\$3) not (((resist or PR or photoresist) WITH mask with (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation))) not (((resist or PR or photoresist) WITH mask) SAME (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation))) not (((resist or PR or photoresist) WITH mask with (ion or implant or implanting)) SAME (anneal\$3) and (STI or (trench ADJ2 isolation)))	USPAT; US-PGPUB	2003/01/06 12:24
11	1891	((trench) with (doping or implanting))	USPAT; US-PGPUB	2003/01/06 13:05
12	328	((trench) with (doping or implanting) ) and (SOI)	USPAT; US-PGPUB	2003/01/06 12:37
16	1605	((trench) with (resist or pr or photoresist) with ("set back" or setback or removed or removing)	USPAT; US-PGPUB	2003/01/06 13:06
17	99	((trench) with (resist or pr or photoresist) with ("set back" or setback or removed or removing)) same (doping or implanting)	USPAT; US-PGPUB	2003/01/06 13:10
18	2315	(dielectric\$4) ADJ3 trench	USPAT; US-PGPUB	2003/01/06 13:13
19	1	("4356211").PN.	USPAT; US-PGPUB	2003/01/06 13:13
-	0	("6503779").PN.	USPAT; US-PGPUB	2003/01/06 11:14